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APPLICATION NO.		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/942,107		08/28/2001	Young-Joon Ahn	2018-3-12	4540	
35884	7590	06/04/2003	• •			
LEE & HO			EXAMINER			
801 SOUTH FIQUEROA STREET 14TH FLOOR LOS ANGELES, CA 90017				FLOOD, M	FLOOD, MICHELE C	
				ART UNIT	PAPER NUMBER	
				1654	_/	
				DATE MAILED: 06/04/2003	8	

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 09/942,107

Applicant(s)

Ahn et al.

Examiner

Michele Flood

Art Unit 1654



The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
	or Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
	ons of time may be available under the provisions of 37 CFR 1.136 (a). In r date of this communication.	to event, however, may a reply be timely filed after SIX (6) MONTHS from the				
- If NO p - Failure - Any rep	eriod for reply specified above is less than thirty (30) days, a reply within the eriod for reply is specified above, the maximum statutory period will apply and to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (6) MONTHS from the mailing date of this communication. e application to become ABANDONED (35 U.S.C. § 133).				
Status						
1) 💢	Responsive to communication(s) filed on Aug 28, 2	001				
2a) 🗌	This action is FINAL . 2b) ☑ This acti	on is non-final.				
3) 🗆	Since this application is in condition for allowance e closed in accordance with the practice under Ex par	xcept for formal matters, prosecution as to the merits is te Quayle, 1935 C.D. 11; 453 O.G. 213.				
Disposit	ion of Claims					
4) 💢	Claim(s) <u>1-10</u>	is/are pending in the application.				
4	a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) 🗆	Claim(s)	is/are allowed.				
6) 🗆	Claim(s)	is/are rejected.				
7) 🗆	Claim(s)	is/are objected to.				
8) 💢	Claims <u>1-10</u>	are subject to restriction and/or election requirement.				
Application Papers						
9) 🗆	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.				
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11)□	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.				
	If approved, corrected drawings are required in reply t	o this Office action.				
12)	The oath or declaration is objected to by the Exami	ner.				
Priority under 35 U.S.C. §§ 119 and 120						
13) 🗌	Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d) or (f).				
a) 🗆	All b)□ Some* c)□ None of:					
•	$1.\square$ Certified copies of the priority documents have	e been received.				
:	2. \square Certified copies of the priority documents have	e been received in Application No				
	3. Copies of the certified copies of the priority do application from the International Bures	au (PCT Rule 17.2(a)).				
_	ee the attached detailed Office action for a list of the					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
- •		phonty under 35 U.S.C. 33 120 and/or 121.				
Attachme 1) Not	ent(s) tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
_	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Info	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

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DETAILED ACTION

Election/Restriction

1. Claims 1-10 are generic to a plurality of disclosed patentably distinct species comprising the distinct ingredients of a first group consisting of second, third and fourth groups, the second group consisting of each crude extract from *Paeonia suffructicosa*, *Cnidium officinale*, *Cinnamomum cassia*, mustard (*Brassica juncea*) and horseradish (*Cholearia aroracia*), the third group consisting of extracts obtained from each crude extract of *Cinnamomum cassia*, cinnamon, mustard and horseradish of the second group and the fourth group consisting of derivatives of the third group. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species or a particular combination thereof (e.g., the combination of five plant extracts from the second group), even though this requirement is traversed.

Please note this requirement is made with particular regard to claim 1 wherein applicant directs the invention to various permutations of ingredients, wherein the composition comprises various botanical member groups. Currently, no claim is generic.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Please note that, as drafted, the claims are essentially unsearchable. Based upon the instant disclosure (e.g., Abstract) and to hasten prosecution, Applicant may wish to rewrite the claims to a singular invention drawn to an insecticide composition comprising the five plant extracts of "group two" or to a composition comprising one of the five plant extracts of "group two".

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele Flood whose telephone number is (703) 308-9432. The examiner can normally be reached on Monday through Friday from 7:15 am to 3:45 pm. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703) 308-0196 or the Supervisory Patent Examiner, Brenda Brumback whose telephone number is (703) 306-3220.

MICHELE FLOOD
PATENT EXAMINER

MCF

June 3, 2003